



# Practical Problems in VLSI Physical Design Automation

By Sung Kyu Lim



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*Practical Problems in VLSI Physical Design Automation* contains problems and solutions related to various well-known algorithms used in VLSI physical design automation. Dr. Lim believes that the best way to learn new algorithms is to walk through a small example by hand. This knowledge will greatly help understand, analyze, and improve some of the well-known algorithms. The author has designed and taught a graduate-level course on physical CAD for VLSI at Georgia Tech. Over the years he has written his homework with such a focus and has maintained typeset version of the solutions.

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#### About the Author

Dr. Sung Kyu Lim received his PhD at UCLA in Los Angeles, USA and he majored in VLSI CAD. He recently received tenure at Georgia Tech.

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